Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 25 Apr 2023 until 23:59 on Wednesday 26 Apr 2023

Forecast Issued on Tuesday 25 Apr 2023 at 03:28

Confidence: Generally high confidence, but moderate for chance of rain Thursday and Friday, low for Saturday.

Headline for Tuesday 25 Apr 2023: Dry and sunny, cold for the time of year in the shade and wind.

Mountain weather hazards on Tuesday 25 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	<05%	<05%	<05%	<05%

Forecast for Tuesday 25 Apr 2023

Weather: A dry day with plenty of sunshine, some patchy cloud at times in the afternoon, but dispersing in the evening.

Chance of cloud-free hill tops above 800m: 90% or more

Low cloud and visibility: Excellent visibility with any cloud above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 25 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 NE	9/12 N	8/12 NW	9/12 NW	6/9 NW	6/7 NE	12/16 E
600	8/10 NE	7/9 N	8/11 NW	8/11 NW	6/9 N	4/5 NE	14/19 SE
300	1/10 NE	5/9 N	6/10 NW	7/11 NW	4/7 NW	3/5 NE	4/11 SE
Valley	5/13 N	4/8 N	4/8 NW	8/13 W	6/9 W	5/6 N	4/12 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-2/-7	0/-4	2/-2	1/-2	0/-3	-0/-5
600	-1/-5	1/-3	3/-0	4/1	3/0	2/-0	1/-4
300	1/-0	5/3	6/5	7/5	6/5	3/1	2/0
Valley	4/2	6/5	8/7	8/6	8/6	6/4	4/3
Freezing Level*	200m	400m	500m	600m	600m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note low freezing level. Cold for the time of year in the shade and wind, but feeling warm in the strong sunshine.

Forecast for Wednesday 26 Apr 2023

Weather: Patchy high cloud and clear spells through the early hours and around dawn. Cloud thickens through the morning, a few light showers likely towards midday, falling as sleet or wet snow on the summits. Turning brighter in the afternoon with clear spells in the evening.

Maximum wind: Light and variable, mainly westerly.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mainly very good visibility with cloud bases mostly above the summits. Showers may bring a slight reduction in visibility around midday with cloud lowering into the higher Felltops.

Temperature: **Valleys:** Plus 3 Celsius rising to 9 Celsius.
At 800m: Minus 1 Celsius rising to plus 3 Celsius.
Freezing level: 400m rising to 700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:28 on Tue 25 Apr 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.